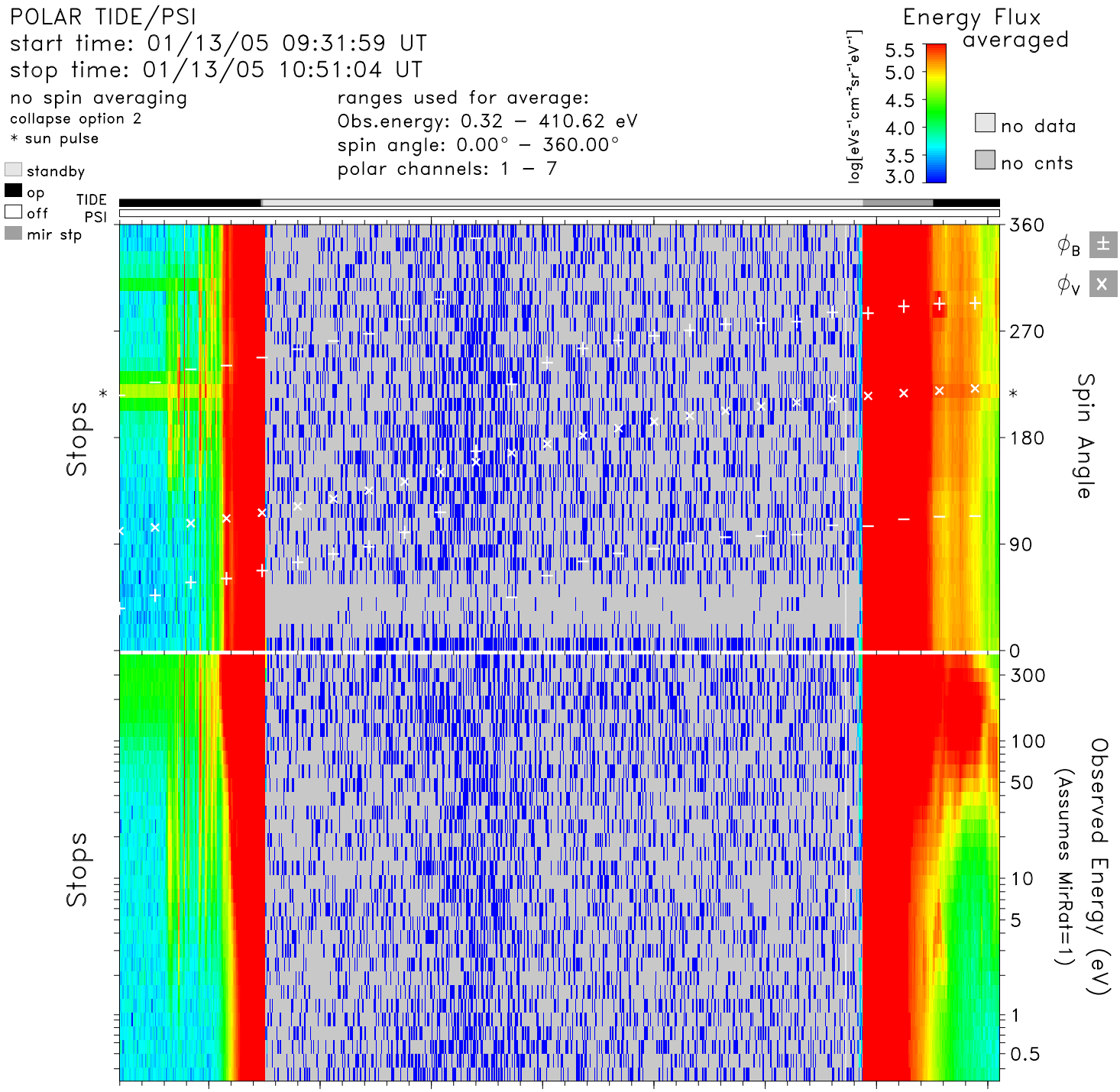
POLAR TIDE/PSI
start time: 01/13/05 09:31:59 UT
stop time: 01/13/05 10:51:04 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	09:40	09:50	10:00	10:10	10:20	10:30	10:40	10:50	hr:mn
Re	1.7	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	7.3	2.6	1.9	2.1	2.7	3.8	5.4	7.7	
mlt	2.5	3.2	3.5	3.7	3.9	4.2	4.4	4.7	hrs
mlat	61.4	36.0	12.5	−6.6	−21.5	−33.0	−42.1	−49.3	degs
invlat	68.2	51.4	43.8	46.3	52.6	59.0	64.5	68.9	degs

tide_lz_v6.1.0
Thu Jul 27 22:31:40 2006
plot: t0501130931_1051_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05011302.cdf
orbit: 05011303.cdf
level−zero: 05011301.dat